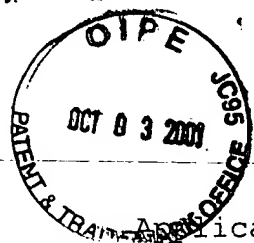


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SEU 4538
PATENT

OCT 09 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TECH CENTER 1600/2900

Application of R. Belshe et al.

Art Unit 1648

Serial No. 09/785,764

Filed February 16, 2001

Confirmation No. 2975

For TEMPERATURE-SENSITIVE AND COLD-ADAPTED HUMAN PARAINFLUENZA-

VIRUS TYPE 2 (HPIV-2) AND VACCINES BASED ON SUCH VIRUS

Examiner L. Scheiner

Amtd. 6
10/10/01

October 3, 2001

AMENDMENT A AND RESPONSE

TO THE ASSISTANT COMMISSIONER FOR PATENTS,

SIR:

In response to the Office action of 3 July 2001 please consider the following remarks and enter the following amendments:

IN THE CLAIMS

Substitute claim 4 as follows:

4. (once amended) The isolated, attenuated viral strain of claim 1 which is selected from the group of viral strains consisting of those designated C3464, C3490, C3605, and subclones or progeny of any of the aforementioned strains.

A

Please cancel claims 5, 15 and 22.